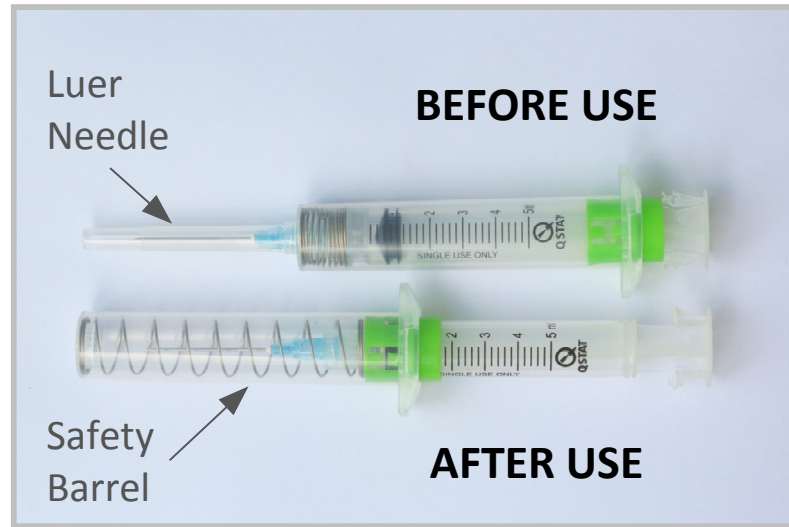


Health care workers exposed to needles are at risk of needle stick injuries which can lead to serious or fatal infections.

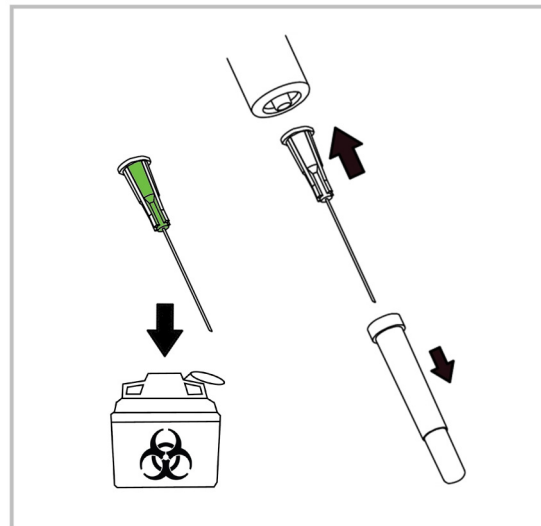


The QSTAT syringe reduces this risk by automatically retracting and locking the needle into a protective barrel at the end of dosing ensuring a **single use safety device**.

The QSTAT has a **user controlled** rate of needle retraction.

Competitor syringes have a rapid and uncontrolled rate of needle retraction which increases the risk of lacerating the tissue as the needle leaves the body.

The QSTAT uses **standard Luer needles** which can be exchanged between drawing-up and dosing. This procedure is world's best practice.

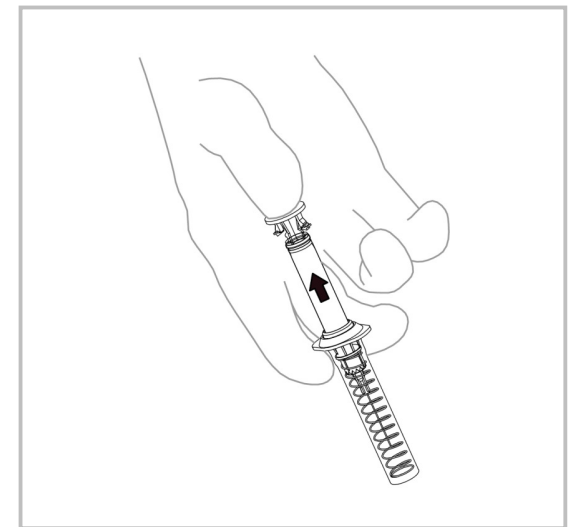


Competitor devices have either fixed or proprietary needles.

The QSTAT **minimises inventory** as syringes can be procured independently of the needles.

The QSTAT works like a conventional syringe with a **light press** to trigger the safety mechanism.

Competitor syringes require high thumb forces at the end of dosing to trigger the needle retraction.



The **purchase price** of the QSTAT syringe is cost effective.

Competitor prices are about A\$0.80-\$1.00 for BD and A\$0.48-\$0.54 for Vanish Point.